

Legend

Fire Environment (FEN) 4 levels

2. BEN (Critical Burn Environment)

Minimal	- The Overall Fire Environment suggests a very low
	risk for Large fires (less than 1% chance)
Normal	- The Overall Fire Environment suggests a <u>normal</u> risk
	for large fires (1 - 4% chance)
Elevated	- The Overall Fire Environment suggests a moderately
	high risk for large fires (5 - 19% chance)
High Risk	The risk for large fire(s) is very high (≥ 20%)
	Triggers: 1. // (Significant Lightning)

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

Pacific Northwest 7 Day Significant Fire Potential



Monday, July 13, 2015

Predictive Se

i redictive dervice								
Areas	ytd	tdy	Tue	Wed	Thu	Fri	Sat	Sun
NW01								
NW02								
NVOZ								
NW03								
NW04								
NW05								
NW06								
NW07								
NUMBER								
NW08								
NW09								
NW10								
NW11								
NW12								

<u>Fire Potential</u>: Generally speaking we will be under the influence of a broad upper trough this week with a mild and somewhat moist airmass. As a couple of minor disturbances move west to east through this pattern we will maintain a chance of showers or wet variety thundershowers from time to time. Though this scenario may give us a little IA activity the threat for new large fires will remain on the low side.

T. Marsha

Preparedness Level:

Northwest: 3 National: 3

About this product